

FORM PTO-1390 (Modified) (REV 5-93)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				078986/0203	
				U.S. APPLICATION NO. (If known) see 37 C.F.R. 1.51	
INTERNATIONAL APPLICATION NO. PCT/GB99/03897		INTERNATIONAL FILING DATE 24 November 1999		PRIORITY DATE CLAIMED 4 December 1998	
TITLE OF INVENTION A SERIAL-PARALLEL BINARY MULTIPLIER					
APPLICANT(S) FOR DO/EO/US ANDREW DEWHURST					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	<input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.	<input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	<input checked="" type="checkbox"/>	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).			
4.	<input checked="" type="checkbox"/>	A proper Demand for International Preliminary Examination was made by the 19 <sup>th</sup> month from the earliest claimed priority date.			
5.	<input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)			
6.	<input type="checkbox"/>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
7.	<input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have been made and filed in the United States Receiving Office.			
8.	<input type="checkbox"/>	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	<input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	<input type="checkbox"/>	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11. to 16. below concern other document(s) or information included:					
11.	<input type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.	<input checked="" type="checkbox"/>	A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.			
14.	<input type="checkbox"/>	A substitute specification.			
15.	<input type="checkbox"/>	A change of power of attorney and/or address letter.			
16.	<input type="checkbox"/>	Other items or information: Copy of International Search Report (2 pages)			

JC18 Rec'd PCT/PTO 01 JUN 2001

U.S. APPLICATION NO. (If known, see 37 CFR 1.50) <b>Unknown 097857503</b>	INTERNATIONAL APPLICATION NO. <b>PCT/GB99/03897</b>	ATTORNEY'S DOCKET NUMBER <b>078986/0203</b>
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS
Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO.....\$0.00		
International preliminary examination fee paid to USPTO (37 CFR 1.482).....\$710.00		
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$0.00		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$0.00		
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4).....\$0.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$710.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 20  
Months from the earliest claimed priority date (37 CFR 1.492(e))

Claims	Number Filed	Included in Basic Fee	Extra Claims	Rate
Total Claims	11	-	x	\$18.00
Independent Claims	2	-	x	\$78.00
Multiple dependent claim(s) (if applicable)				
TOTAL OF ABOVE CALCULATIONS =				
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				
SUBTOTAL =				
Processing fee of \$130.00 for furnishing English translation later the 20 months from the earliest claimed priority date (37 CFR 1.492(f)).				
TOTAL NATIONAL FEE =				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				
TOTAL FEES ENCLOSED =				

Amount to be:  
refunded \$  
charged \$

- a. ☒ A check in the amount of \$790.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No: 50-0872 in the amount of \$ to the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Foley & Lardner  
2029 Century Park East, Suite 3500  
Los Angeles, California 90067-3021  
Telephone: (310) 975-7963

SIGNATURE

NAME TED R. RITTMASER

REGISTRATION NUMBER 32,933

06/01/01  
jc355 U.S. PTO

06-04-09/857503  
JC17 Rec'd PCT/PTO 0.1 JUN 2001 PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	ANDREW DEWHURST	Examiner:	Unassigned
Serial No.:	Unassigned	Group Art Unit:	Unassigned
Filed:	Concurrently herewith	Docket:	078986/0203
Title:	A SERIAL-PARALLEL BINARY MULTIPLIER		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on June 1, 2001.

By: Richard S. Ruggiero

Richard S. Ruggiero

Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal letter re: filing under 35 U.S.C. 371
- ☒ International Application published under PCT 9 pages of text and 5 pages of drawings
- ☒ Check in the amount of \$710.00
- ☒ Preliminary Amendment
- ☒ Return postcard

Please charge any fees associated with this transmittal to Deposit Account No 50-0872. **A duplicate of this sheet is enclosed.**

Date: June 1, 2001

FOLEY & LARDNER  
2029 Century Park East  
35<sup>th</sup> Floor  
Los Angeles, CA 90067-3021  
1-310-277-2223 Office  
1-310-557-8475 Fax

By: Ted Rittmaster

Name: Ted Rittmaster

Reg. No.: 32,933

TRR/nm

Express Mail Label No.EL752587395 US

Docket No. 078986/0203

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Attorney Docket No. 078986/0203

ANDREW DEWHURST

Serial No.: Unassigned

Examiner: Unassigned

Filed: Concurrently herewith

For: A SERIAL-PARALLEL BINARY MULTIPLIER

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

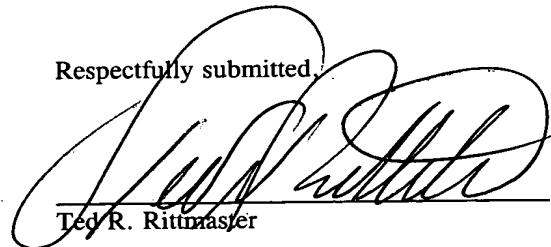
Commissioner for Patents  
Washington, D.C. 20231

Commissioner:

I hereby certify that the following paper(s) along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as Express Mail (Express Mail Label No. EL752587395US) under 37 C.F.R. § 1.10 on the date of deposit shown below with sufficient postage and in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington D.C. 20231.

1. Transmittal letter re: filing under 35 U.S.C. 371
2. International Application published under PCT 9 Pages of text and 5 pages of drawings
3. Check in the amount of \$710.00
4. Preliminary Amendment
5. Return Postcard

Respectfully submitted,



Ted R. Rittmaster

June 1, 2001

Date

Foley & Lardner  
2029 Century Park East, 35<sup>th</sup> Floor  
Los Angeles, CA 90067-3021  
Telephone: 310-277-2223  
Facsimile: 310-557-8475